

APR. 28. 2006 9:42AM MMV

NO. 975 P.2

Attorney's Docket No.: 07039-649006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Collins, et al.  
Serial No. : 10/620,273  
Filed : July 15, 2003  
Title : RADIONUCLIDE LABELING OF VITAMIN B12 AND COENZYMES  
THEREOF

Art Unit : 1618  
Examiner : Dameron Levest Jones

MAY 01 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a Minnesota corporation, and REGENTS OF THE UNIVERSITY OF MINNESOTA, a university, certify that they are the joint Assignees of 100% of the right, title and interest in the patent application identified above by virtue of:

☒ A chain of title from the inventors of the patent application identified above, to the current Assignees as shown below. Copies of the assignments are attached.

1. From Henricus Hogenkamp to Regents of the University of Minnesota recorded in the Patent and Trademark Office at Reel 007876, Frame 0935 on November 13, 1995.
2. From Douglas Collins to Mayo Foundation for Medical Education and Research recorded in the Patent and Trademark Office at Reel 007876, Frame 0944 on November 13, 1995.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the Assignees identified above.

The above-identified Assignees have executed an "Invention and License Administration Agreement," wherein Assignee Mayo Foundation for Medical Education and Research has all rights to administer direct prosecution of the above-identified application.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

May 1, 2006  
Date of Transmission

Angela J. Montgomery  
Signature

ANGELA J. MONTGOMERY  
Typed or Printed Name of Person Signing Certificate

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P. 3

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The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee Mayo, who, as indicated above, has full prosecution rights in this matter.

The undersigned, acting on behalf of the Assignee, Mayo, hereby revokes all powers of attorney previously granted in the application and appoints:

Richard J. Anderson, Reg. No. 36,732  
Dorothy P. Whelan, Reg. No. 33,814  
J. Patrick Finn III, Ph.D., Reg. No. 44,109  
John F. Hayden, Reg. No. 37,640  
James A. Rogers, Reg. No. 37,228

Mark S. Ellinger, Ph.D., Reg. No. 34,812  
Ronald C. Lundquist, Ph.D., Reg. No. 37,875  
Teresz A. Lavoie, Ph.D., Reg. No. 42,782  
M. Angela Parsons, Ph.D., Reg. No. 44,282  
Mary Ann Dillahunty, Reg. No. 34,576

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26191

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Steven P. Van Nuden

Date: April 28, 2006

Typed name: Steven P. Van Nuden

Title: Assistant Treasurer

Assignee: Mayo Foundation for Medical Education and Research

60353933.doc



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## Assignments on the Web &gt; Patent Query

## Patent Assignment Details

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For pending or abandoned applications please consult USPTO staff.**

Reel/Frame: 007876/0944

Recorded: 11/13/1995

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

## Total properties: 1

1 Patent #: 5739313 Issue Dt: 04/14/1998 Application #: 08557955 Filing Dt: 11/13/1995  
Title: RADIONUCLIDE LABELING OF VITAMIN B12 AND COENZYMES THEREOF

## Assignor

1 COLLINS, DOUGLAS A.

Exec Dt: 11/13/1995

## Assignee

1 MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH  
200 FIRST STREET SW  
ROCHESTER, MINNESOTA 55905

## Correspondence name and address

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.  
WARREN D. WOESSNER  
P.O.BOX 2938  
MINNEAPOLIS, MN 55402

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SLW: 150.152US1  
Serial No.: not assigned  
Filing Date: not assigned  
Page 1 of 2

#### ASSIGNMENT

WHEREAS, I, Douglas A. Collins, M.D., residing at 1150 Meadowlark Court SW, Rochester, MN 55902, a citizen of the United States, made with co-inventor Henricus Petrus Cornelis Hogenkamp certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on even date herewith and which is entitled RADIONUCLIDE LABELING OF VITAMIN B<sub>12</sub> AND COENZYMES THEREOF.

AND WHEREAS, Mayo Foundation for Medical Education and Research, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 200 First Street SW, Rochester, Minnesota 55905 (hereinafter "Assignee") is desirous of acquiring my entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, my entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of my entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns my entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

SLW: 150.152US1  
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Page 2 of 2

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

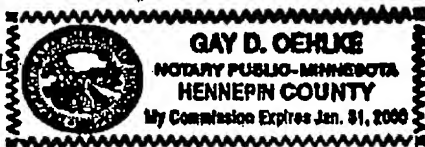
IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of Nov., 1995.

Douglas A. Collins

STATE OF MINNESOTA )  
 )ss.  
COUNTY OF Hennepin )

On this 13 day of November, 1995 before me personally appeared Douglas A. Collins to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Gay D. Oehlke  
Notary Public



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Title: RADIONUCLIDE LABELING OF VITAMIN B12 AND COENZYMES THEREOF

## Assignor

1 HOGENKAMP, HENRICUS PETRUS CORNELIS

Exec Dt: 11/13/1995

## Assignee

1 MINNESOTA, REGENTS OF THE UNIVERSITY OF

MORRILL HALL

100 CHURCH STREET SE

MINNEAPOLIS, MINNESOTA 55455

## Correspondence name and address

SCHWEGMAN, LUNDBERG, &amp; WOESSNER P.A.

WARREN D. WOESSNER

P.O. BOX 2938

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Serial No.: not assigned  
Filing Date: not assigned  
Page 1 of 2

### ASSIGNMENT

WHEREAS, I, Henricus Petrus Cornelis Hogenkamp, Ph.D., residing at 2211 Marion Road, Roseville, MN 55113, a citizen of the United States, made with co-inventor Douglas A. Collins certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States on even date herewith and which is entitled RADIONUCLIDE LABELING OF VITAMIN B<sub>12</sub> AND COENZYMES THEREOF.

AND WHEREAS, Regents of the University of Minnesota, a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at Morrill Hall, 100 Church Street SE, Minneapolis, Minnesota 55455 (hereinafter "Assignee") is desirous of acquiring my entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, my entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of my entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns my entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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Page 2 of 2

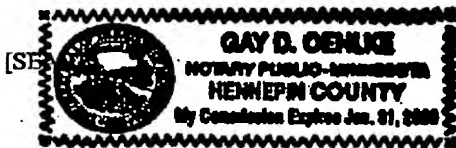
AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of November  
1995.

Henricus Petrus Cornelis  
Henricus Petrus Cornelis Hogenkamp Hogenkamp

STATE OF MINNESOTA )  
 )ss.  
COUNTY OF Hennepin )

On this 13 day of November, 1995 before me personally appeared Henricus Petrus Cornelis Hogenkamp to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Gay D. Oehlke  
Notary Public